

In the Claims

Claims 1-132 (Canceled).

Claim 133 (previously presented): An isolated and purified polypeptide comprising the amino acids shown as in positions 1 to 1629 of SEQ ID NO:5.

Claim 134 (currently amended): The isolated and purified polypeptide according to claim 133, wherein said polypeptide ~~plays a role in the development of~~ is associated with prostate cancer.

Claim 135 (previously presented): An isolated and purified polypeptide comprising SEQ ID NO: 5.

Claim 136 (previously presented): A composition comprising an isolated and purified polypeptide comprising SEQ ID NO: 5 or an isolated and purified polypeptide comprising positions 1 to 1629 of SEQ ID NO: 5.

Claim 137 (previously presented): The composition according to claim 136, wherein said composition comprises the isolated and purified polypeptide comprising SEQ ID NO: 5.

Claim 138 (previously presented): The composition according to claim 136, wherein said isolated and purified polypeptide comprises positions 1 to 1629 of SEQ ID NO: 5.

Claim 139 (previously presented): A method of making a polypeptide comprising the steps of:

- a) obtaining a cell that expresses a polypeptide comprising positions 1 to 1629 of SEQ ID NO: 5 or a polypeptide comprising SEQ ID NO: 5;
- b) growing said cell under conditions suitable to produce said polypeptide; and

- c) isolating and purifying said polypeptide produced by said cell.

Claim 140 (previously presented): The method of claim 139, wherein said cell is prokaryotic.

Claim 141 (previously presented): The method of claim 139, wherein said cell is eukaryotic.

Claim 142 (previously presented): The method of claim 139, wherein said polypeptide comprises SEQ ID NO: 5.

Claim 143 (previously presented): The method of claim 139, wherein said polypeptide comprises positions 1 to 1629 of SEQ ID NO: 5.

Claim 144 (previously presented): An isolated or purified antibody that selectively binds to a polypeptide comprising positions 1 to 1629 of SEQ ID NO: 5 or a polypeptide comprising SEQ ID NO: 5.

Claim 145 (previously presented): The isolated or purified antibody of claim 144, wherein said antibody selectively binds to a polypeptide comprising SEQ ID NO: 5.

Claim 146 (previously presented): The isolated or purified antibody of claim 144, wherein said antibody selectively binds to a polypeptide comprising positions 1 to 1629 of SEQ ID NO: 5.